

ABSTRACT**IMMUNOTHERAPEUTIC METHODS AND MOLECULES**

- 5 A peptide comprising an HLA-binding peptide of human CD45 polypeptide or a portion or variant of said peptide provided that the peptide is not the intact human CD45 polypeptide.

Preferably, the peptide comprises the amino acid sequence FLYDVIAST or
10 ALIAFLAFL or KLFTAKLNV or MIWEQKATV or NLSELHPYL or VNLSELHPYL or LLAFGFAFL or YLYNKETKL or LILDVPPGV or TLILDVPPGV or ILYNNHKFT or ILPYDYNRV or YILIHQALV or FQLHDCTQV or KLLAFGFAFL or YQYQYTNWSV or a portion or variant of any of these. Methods of leukaemia immunotherapy using
15 specific cytotoxic T lymphocytes are also disclosed.